

WHAT IS CLAIMED IS:

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1. A computer system comprising:
a wearable computer; and
a wearable display device provided independently
5 of said wearable computer, wherein said wearable
display device includes:

a display monitor, and
a display controller which controls said display
monitor and draws in a memory display data to be
10 displayed on said display monitor based on drawing
command information from said wearable computer.

2. The system according to claim 1, wherein said
wearable display device has a headset-mounted casing
wearable on a person's head.

15 3. The system according to claim 2, wherein:
said headset-mounted casing is provided with a
speaker; and

said wearable display device further includes a
sound circuit which generates a voice signal to be
20 output from said speaker based on data from said
wearable computer.

4. The system according to claim 3, wherein:
said wearable computer and said wearable display
device each include a communication interface for radio
25 communication with each other; and

said sound circuit generates said voice signal
based on data transmitted from said wearable computer

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5. The system according to claim 3, wherein said sound circuit includes:

a converter which converts the digital voice signal obtained from said sound source to an analog voice signal.

said sound circuit includes a converter which converts a digital voice signal from a sound source of said wearable computer to an analog voice signal.

said wearable display device further includes:

a transmitting unit which transmits a command for controlling said wearable computer to said wearable computer based on a recognition result of said voice recognition unit.

25 8. The system according to claim 2, wherein:
 said headset-mounted casing is provided with a
 microphone; and

said wearable display device further includes:
a converting unit which converts a voice signal
input from said microphone to a digital signal; and
a transmitting unit which transmits the digital
5 signal to said wearable computer.

9. The system according to claim 2, wherein:
said headset-mounted casing is provided with a
camera; and

said wearable display device further includes:
10 a transmitting unit which transmits an image
captured by said camera to said wearable computer;
a visual line detecting unit which detects a
user's visual line position; and

a controlling unit which controls an image
15 capturing direction of said camera based on a detection
result of said visual line detecting unit so that said
camera can capture an image corresponding to said
user's visual line position.

10. The system according to claim 9, wherein:

20 said wearable display device further includes a
unit for causing an image captured by said camera to be
displayed on said display monitor via said display
controller; and

said visual line detecting unit is configured to
25 detect said user's visual line position with respect to
a screen of said display monitor.

11. A computer system comprising:

a sound circuit which generates a voice signal to

from said speaker based on
the device according to cla
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microphone;
voice recognition unit which
ut from said microphone; an
transmitting unit which trans
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microphone;
verting unit which converts
said microphone to a digit
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said computer

5 a microphone;

10 a transmitting unit which transmits a command for
controlling said computer to said computer based on a
recognition result of said voice recognition unit.

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15 a converting unit which converts a voice signal
input from said microphone to a digital signal; and

16. The device according to claim 12, further comprising:

a transmitting unit which transmits an image captured by said camera to said computer;

25 a controlling unit which controls an image
capturing direction of said camera based on a detection
result of said visual line detecting unit so that said

camera can capture an image corresponding to said
user's visual line position.

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